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Notice of Allowability	Applicati	on No.	Applicant(s)	
	10/752,54		JANG, WEN-YUEH	
	Examine	•	Art Unit	
	PHUC T.	DANG	2818	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMA IS) or other ap RIGHTS. Th	INS) CLOSED in this ap propriate communication is application is subject	oplication. If not include n will be mailed in due	ed course. THIS
2. X The allowed claim(s) is/are <u>1-13</u> .				
3. $igotimes$ The drawings filed on <u>08 January 2004</u> are accepted by	the Examiner			
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents had 2. Certified copies of the priority documents had 3. Copies of the certified copies of the priority of the prior	ave been rece ave been rece	ved. ived in Application No		tion from the
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this com NMENT of this	munication to file a reply application.	y complying with the red	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which g	omitted. Note gives reason(s	the attached EXAMINEI) why the oath or declar	R'S AMENDMENT or Nation is deficient.	IOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") n (a) including changes required by the Notice of Draftsp 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examin Paper No./Mail Date Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such in	erson's Paten er's Amendm R 1.84(c)) shou	t Drawing Review (PTC ent / Comment or in the	Office action of rings in the front (not the	e back) of
 DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN 	posit of BIOI NT FOR THE	OGICAL MATERIAL DEPOSIT OF BIOLOGIO	must be submitted. I CAL MATERIAL.	Note the
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892) 2. □ Notice of Draftperson's Patent Drawing Review (PTO-94) 3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 010804 4. □ Examiner's Comment Regarding Requirement for Depos of Biological Material	8) B/08), it	5. Notice of Informal 6. Interview Summar Paper No./Mail D 7. Examiner's Amend 8. Examiner's Staten 9. Other	y (PTO-413), ate dment/Comment	
P F	LUC T.	DANG EXAMINER	Langgohow	

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DETAILED ACTION

1. Claims 1-13 are allowed.

2. The following is an examiner's statement of reasons for allowance:

None of the prior art teaches a method for forming gate structure with narrow spacings, comprising the step of removing the oxide layers to form a narrow opening between each of the silicon islands and the asking layers, having a width substantially equal to the thickness of the removed oxide layer in combination with the other steps found in each of the independent method claim 1.

None of the prior art teaches a method for forming narrow trench structures, comprising the step of removing the oxide layers to form narrow openings between the first and second masking islands, each one having a width substantially equal to the thickness of the removed oxide layer in combination with the other structure of independent apparatus claim 5.

- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submission should be clearly labeled "Comments on Statement of Reasons for Allowance".
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuc T. Dang whose telephone number is (571) 272-1776. The examiner can normally be reached on 8:00 am-5:00 pm.
- 5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David C. Nelms can be reached on (571) 272-1787. The fax phone numbers for the organization

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where this application or proceeding is assigned are 703-872-9306 for regular communications and After Final communications.

6. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

PD Langgshow

Phuc T. Dang

Primary Examiner

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